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Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	
Kcj		International Search Report dated April 28, 1999 for corresponding Appl. No. PCT/US98/26778.		
Examiner Signature	Kirsten Gollen	Date Considered	11/23	04



PTO-SB-08A (08-00)

Approved for use through 10-31-2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A-PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Application Number	10/042,508
Filing Date	January 8, 2002
First Named Inventor	Thomas O. MURDOCK
Group Art Unit	1762
Examiner Name	Jennifer Kolb Michener
Attorney Docket Number	ARC 2452 D1

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
Kcy	AA	3,991,755		Vernon et al.	11/16/1976	
	AB	4,141,359		Jacobsen et al.	02/27/1979	
	AC	4,250,878		Jacobsen et al.	02/17/1981	
	AD	4,383,529		Webster	05/17/1983	
	AE	4,398,545		Wilson	08/16/1983	
	AF	4,474,570		Ariura et al.	10/02/1984	
	AG	4,731,049		Parsi	03/15/1988	
	AH	4,764,164		Saski	08/16/1988	
	AI	4,842,577		Konno et al.	06/27/1989	
	AJ	4,878,892		Sibalis et al.	11/07/1989	
	AK	4,927,408		Haak et al.	05/22/1990	
	AL	4,940,456		Sibalis et al.	07/10/1990	
	AM	5,080,646		Theeuwes et al.	01/14/1992	
	AN	5,158,537		Haak et al.	10/27/1992	
	AO	5,310,404		Gyory et al.	05/10/1994	
	AP	5,385,543		Haak et al.	01/31/1995	
	AQ	5,464,387		Haak et al.	11/07/1995	
	AR	5,496,266		Haak et al.	03/05/1996	
	AS	5,503,632		Haak et al.	04/02/1996	
	AT	5,533,971		Phipps	07/09/1996	
	AU	5,573,668		Grosh et al.	11/12/1996	
Kcy	AV	5,624,415		Cormier et al.	04/29/1997	

Examiner Signature	<i>Kristen Golley</i>	Date Considered	11/23/04
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*EXAMINER: Initial if reference considered; whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 2 of 3

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		Number	Kind Code ² (if known)			
KCJ	AW	5,645,527		Beck	07/08/1997	
	AX	5,647,844		Haak et al.	07/15/1997	
	AY	5,668,170		Gyory	09/16/1997	
	AZ	5,730,716		Beck et al.	03/24/1998	
	BA	5,993,435		Haak et al.	11/30/1999	
	BB	5,736,580		Huntington et al.	04/07/1998	
	BC	5,908,400		Higo et al.	06/01/1999	
KCJ	BD	6,057,374		Huntington et al.	05/02/2000	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵				
KCJ	BG	WO	93/24177		ALZA Corporation	12/09/1993		
KCJ	BH	WO	93/18727		Becton Dickinson and Company	09/30/1993		
KCJ	BI	WO	96/05884		IOMED, INC.	02/29/1996		
KCJ	BJ	GB	410 009		A. A. THORNTON	05/10/1934		
KCJ	BK	EP	1 049 515	B1	ALZA Corporation	06/26/2002		

Examiner Signature	<i>Kristen Gollay</i>	Date Considered	6/23/04
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